Western Ark Technical Cente Status Report for 2009-10

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY ------ GEOMETRY ------

Percent of concentrators proficient in Literacy: 55% Percent of concentrators proficient in Geometry: 67%

State Target: 59.69% State Target: 46.90%

Center rating: Below State Target Center rating: Met State Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

Percent of concentrators proficient. 57.14% State Target: 62.50%

Center rating: Below State Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 2009-10 year.

Center proficiency score: 28.28%

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year compared with the number of those who graduated.

Percent of Concentrators Graduated: 90% State Target: 86.75

Center rating: Met State Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

Percent positive placement: 89% State Target: 94.86%

Center rating: Below State Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable. The other measure is the number of seniors enrolled in career and technical classes compared to the number of completers. This measure can be applied to the secondary centers. The state average in 2009-10 was 40.85% for all secondary centers.

Number of seniors compared to completers: 66%

PROGRAMS OF STUDY OFFERED IN THE 2010-11 SCHOOL YEAR

Pathways and Programs of Study:

Western Ark Technical Center - UAFS

Design/Pre-Construction

Architectural CAD Conditionally-Approved

Engineering and Technology

Pre-Engineering Approved

Facility and Mobile Equipment Maintenance

Automotive Service Technology Approved

Law Enforcement Services

Criminal Justice Conditionally-Approved

Network Systems

Computer Engineering Conditionally-Approved

Production

Welding Conditionally-Approved

Teaching & Training

Education & Training Conditionally-Approved

Therapeutic Services

Health Science Technology Education Conditionally-Approved

Visual Arts

Advertising and Graphic Design Approved

Western Ark Technical Center - Waldron

Network Systems

Computer Engineering Approved

Therapeutic Services

Health Science Technology Education Conditionally-Approved

VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL

	Tested	Proficient	Proficient Percent
Skilled & Technical	435	123	28.28%
Drafting & Design	16	3	18.75%
Engineering/CAD I	13	8	61.54%
Gas Metal Arc Welding	21	0	0.00%
Gas Tungsten Arc Welding	16	3	18.75%
Human Anatomy and Physiology	70	17	24.29%
Introduction to Criminal Justice	22	2	9.09%
Introduction to Medical Professions	132	70	53.03%
Law Enforcement I	8	2	25.00%
Law Enforcement II	19	2	10.53%
Medical Procedures	56	16	28.57%
Metal Fabrication	32	0	0.00%
Shielded Metal Arc Welding	30	0	0.00%

Completers of Programs of Study Detail

Total number of completers of programs of study:	174
Advertising and Graphic Design	13
Automotive Service Technology	26
Computer Engineering	13
Criminal Justice	12
Drafting & Design - Architectural CAD	4
Education & Training	6

Electronics	9
Health Science Technology Education	62
Pre-Engineering	8
Welding	21